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Datasheet for ABIN529046
anti-ZFH4 antibody (AA 2-93)

2 Images

Overview

Quantity:	100 µg
Target:	ZFH4
Binding Specificity:	AA 2-93
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZFH4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ZFH4.
Immunogen:	ZFH4 (NP_078997, 2 a.a. ~ 93 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ETCDSPPISR QENGQSTSKL CGTTQLDNEV PEKVAGMEPD RENSSTDDNL KTDERKSEAL LGFSVENAAA TQVTSAKEIP CNECATSFPS LQ
Clone:	2B12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZFHX4
Alternative Name:	ZFHX4 (ZFHX4 Products)
Background:	Full Gene Name: zinc finger homeobox 4 Synonyms: FLJ16514,FLJ20980,ZFH-4,ZFH4,ZHF4
Gene ID:	79776
NCBI Accession:	NM_024721

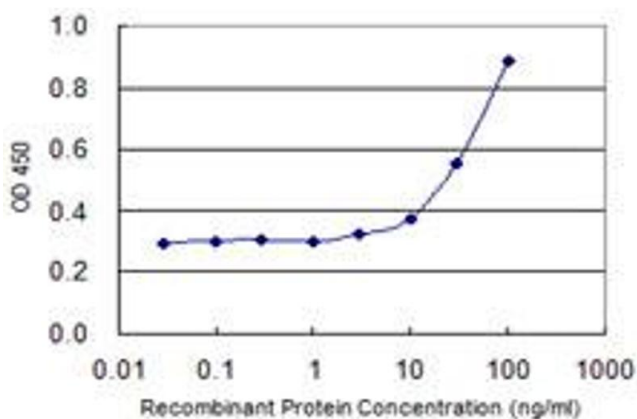
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

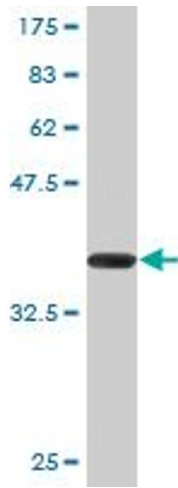
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged ZFHX4 is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (35.86 kDa).